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AF/2684

| <b>*</b> | AMEN   | NDMENT T                                  | ΓRANSMI                                 | TTAL LE                           | ETTER                 | 1                                       | ocket No.<br>100N159-US1 |  |
|----------|--|---|---|-----------------------------------|-----------------------|---|--------------------------|--|
|          | Application No.<br>09/912,721-Conf. #5513  |   | Filing Date<br>July 24, 2001            |                                   | Examiner<br>J. J. Lee |   | Art Unit<br>2684         |  |
| Ar       | pplicant(s): Son   |   |   |                                   |                       |   |                          |  |
| In       |  | BUTED MICRO                               |   |                                   | DCESSOR ARCHI         | TECTURE                                 | FOR HIGH-                |  |
|          | ransmitted here  | with is an ame                            |   | above-identif                     | fied application.     |   |                          |  |
|          |  |   | CLAIM                                   | S AS AMEN                         | DED                   | • |                          |  |
|          |  | Claims<br>Remaining<br>After<br>Amendment | Highest<br>Number<br>Previously<br>Paid | Number<br>Extra Claims<br>Present | Rate                  |   |                          |  |
|          | Total Claims   | 47  | - 47 =                                  |                                   | х                     |   |                          |  |
|          | Independent<br>Claims  | 4   | - 4 =                                   |                                   | x                     |   |                          |  |
|          | Multiple Depend  | lent Claims (ch                           | eck if applicabl                        | e)                                |                       |   |                          |  |
|          | Other fee (please specify):  |   |   |                                   |                       |   |                          |  |
|          | TOTAL ADDIT  | IONAL FEE FO                              | OR THIS AME                             | NDMENT:                           |                       |   | 0.00                     |  |
|          | x Large Entity   |   |   |                                   | Small Entity          | /                                       |                          |  |
|          | x No additiona   | al fee is require                         | d for this amer                         | ndment.                           |                       |   |                          |  |
|          | Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.  |   |   |                                   |                       |   |                          |  |
|          | A check in th  | ne amount of \$                           |   | to cover                          | the filing fee is end | closed.                                 |                          |  |
|          |  | credit card. Fo                           |   |                                   |                       |   |                          |  |
|          | The Director is hereby authorized to charge and credit Deposit Account No04-0100 as described below. A duplicate copy of this sheet is enclosed. |   |   |                                   |                       |   |                          |  |
|          | x Credit any overpayment.  |   |   |                                   |                       |   |                          |  |
|          | x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.   |   |   |                                   |                       |   |                          |  |
|          | Laura C. Brutman Dated: September 30, 2005   |   |   |                                   |                       |   |                          |  |
|          | Attorney Reg. N  | No.: 38,395                               |   |                                   |                       |   |                          |  |
|          | DARBY & DAR<br>P.O. Box 5257<br>New York, New<br>(212) 527-7664  | / York 10150-5                            | 5257                                    |                                   |                       |   |                          |  |
|          |  |   |   |                                   |                       |   |                          |  |
|          | ***  |   |   |                                   |                       | <u> </u>                                |                          |  |
|          | Express Mail Label No  | <b>).</b> ,                               | Dated:                                  |                                   | <del></del>           |   |                          |  |



Application No. (if known): 09/912,721

Attorney Docket No.: 04303/100N159-US1

## **Certificate of Express Mailing Under 37 CFR 1.10**

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| on | September 30, 2005 |  |  |  |  |  |
|----|--------------------|--|--|--|--|--|
|    | Date               |  |  |  |  |  |

| b.w                                | . Lee            |
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Amendment Transmittal (1 page)
Amendment After Final Action (37 C.F.R. Section 1.116) (19 pages)
Return Receipt Postcard

Docket No.: 04303/100N159-US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Song Chen

Application No.: 09/912,721

Confirmation No.: 5513

Filed: July 24, 2001

Art Unit: 2684

For: DISTRIBUTED MICRO INSTRUCTION SET

PROCESSOR ARCHITECTURE FOR HIGH-EFFICIENCY SIGNAL PROCESSING Examiner: J. J. Lee

## **AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated June 30, 2005, the following remarks are respectfully submitted:

Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.